| Ref<br># | Hits | Search Query   | DBs   | Defa<br>ult<br>Oper<br>ator | Plurals | Time Stamp       |
|----------|------|--|---|-----------------------------|---------|------------------|
| S1       | 19   | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                          | ON      | 2008/08/25 19:11 |
| S2       | 11   | ((DIRK) near2 (FIEDLER)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                          | ON      | 2008/08/25 19:12 |
| 83       | 21   | ((MARKUS) near2 (HALLER)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                          | ON      | 2008/08/25 19:15 |
| S4       | 17   | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                       | OR                          | ON      | 2008/08/25 19:17 |
| S5       | 18   | ((MARKUS) near2 (HALLER)).INV.   | EPO; JPO;<br>DERWENT  | OR                          | ON      | 2008/08/25 19:18 |
| S6       | 2    | ((WALTER) near2 (DOLL)).INV.   | EPO; JPO;<br>DERWENT  | OR                          | ON      | 2008/08/25 19:20 |
| S7       | 4    | (("6426628") or ("5903764")).PN.   | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR                          | OFF     | 2008/08/25 19:21 |
| S8       | 528  | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                          | ON      | 2008/08/25 19:27 |
| S9       | 43   | select\$3 battery near discharg\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                         | ON      | 2008/08/25 19:28 |
| S10      | 2    | S9 S9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                         | ON      | 2008/08/25 19:29 |
| S11      | 5    | ("5504415"   "5578915"   "5900716"  <br>"6081095"   "6114835").PN.             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                          | ON      | 2008/08/25 19:30 |
| S12      | 6    | ("5656915"   "5666006"   "5739596"  <br>"5867007"   "5959368"   "6060864").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                          | ON      | 2008/08/25 19:31 |

|     |        | LACT OCUTOR TRISLOT                      | , ,   | ,   |     |                  |
|-----|--------|--|---|-----|-----|------------------|
| S13 | 16932  | (*320°/\$).cds.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2008/08/26 11:18 |
| S14 | 43     | select\$3 battery near discharg\$3       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/08/26 11:19 |
| S15 | 19     | \$13 \$14                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/08/26 11:19 |
| S16 | 59230  | (*307*/\$).cds.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2008/08/26 11:19 |
| S17 | 3      | \$14 \$16                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/08/26 11:20 |
| S18 | 2      | ("6104164").PN.                          | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2008/08/26 15:17 |
| S19 | 190409 | charger inductot or transformer switch   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2008/08/26 21:27 |
| S20 | 6210   | charger (inductot or transformer) switch | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2008/08/26 21:28 |
| S21 | 531    | (320/118,119,121).cds.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2008/08/26 21:28 |

|      |       | LAST Search History  | y (1 1101 A   |     |     |                  |
|------|-------|--|---|-----|-----|------------------|
| S22  | 71    | 920 921  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2008/08/26 21:28 |
| S23  | 136   | charger near (inductot or transformer)<br>switch                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2008/08/27 10:42 |
| S24  | 112   | charger near (inductot or transformer)<br>switch                               | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2008/08/27 10:42 |
| \$25 | 7     | ("3382425"   "3586955"   "3766463"  <br>"3781631"   "3876921"   "4031451").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2008/08/27 10:54 |
| S26  | 12    | ("4242627").URPN.  | USPAT   | OR  | ON  | 2008/08/27 10:54 |
| S27  | 166   | buck adj converter charger   | USPAT   | AND | ON  | 2008/08/27 11:24 |
| \$28 | 531   | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2008/08/27 11:25 |
| S29  | 3     | \$27 \$28  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2008/08/27 11:25 |
| S30  | 352   | buck adj converter charger   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2008/08/27 11:25 |
| S31  | 6     | \$28 \$30  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2008/08/27 11:25 |
| S32  | 59230 | (*307*/\$).cds.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2008/08/27 11:27 |
| S33  | 34    | S32 S30  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2008/08/27 11:27 |
| S34  | 2     | (*5553294*).PN.  | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2008/08/28 16:02 |

|      |      | LAST Search History                | , (111017   | ,   |    |                  |
|------|------|------------------------------------|---|-----|----|------------------|
| \$35 | 2124 | (*307*/65,66).cds.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/08/28 16:26 |
| S36  | 2124 | (307/65,66).cds.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/08/28 16:26 |
| \$37 | 531  | (320/118,119,121).cds.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/08/28 16:27 |
| \$38 | 2641 | \$36 \$37                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/08/28 16:27 |
| S39  | 43   | select\$3 battery near discharg\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/08/28 16:28 |
| S40  | 2680 | S38 S39                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/08/28 16:28 |
| S41  | 4    | S38 S39                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/08/28 16:29 |
| S42  | 20   | ((WALTER) near2 (DOLL)).INV.       | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2009/03/19 11:01 |
| S43  | 11   | ((DIRK) near2 (FIEDLER)).INV.      | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2009/03/19 11:01 |
| S44  | 22   | ((MARKUS) near2 (HALLER)).INV.     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2009/03/19 11:01 |

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|-----|-------|--|---|-----|-----|------------------|
| S45 | 18    | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                       | OR  | ON  | 2009/03/19 11:01 |
| S46 | 18    | ((MARKUS) near2 (HALLER)).INV.   | EPO; JPO;<br>DERWENT  | OR  | ON  | 2009/03/19 11:01 |
| S47 | 2     | ((WALTER) near2 (DOLL)).INV.   | EPO; JPO;<br>DERWENT  | OR  | ON  | 2009/03/19 11:01 |
| S48 | 4     | (("6426628") or ("5903764")).PN.   | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2009/03/19 11:01 |
| S49 | 560   | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/03/19 11:01 |
| S50 | 45    | select\$3 battery near discharg\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/03/19 11:01 |
| S51 | 2     | \$49 \$50  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2009/03/19 11:01 |
| S52 | 5     | ("5504415"   "5578915"   "5900716"  <br>"6081095"   "6114835").PN.             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/03/19 11:01 |
| S53 | 6     | ("5656915"   "5666006"   "5739596"  <br>"5867007"   "5959368"   "6060864").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/03/19 11:01 |
| S54 | 17772 | (*320°/\$). ods.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/03/19 11:01 |
| S55 | 45    | select\$3 battery near discharg\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/03/19 11:01 |

| S56         | 19     | 854 855  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2009/03/19 11:01 |
|-------------|--------|--|---|-----|-----|------------------|
| 957         | 60009  | (*307*/\$).cds.                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/03/19 11:01 |
| S58         | 3      | 865 867  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2009/03/19 11:01 |
| S59         | 2      | ("6104164").PN.                                  | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2009/03/19 11:01 |
| S60         | 195027 | charger inductot or transformer switch           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/03/19 11:01 |
| S61         | 6537   | charger (inductot or transformer) switch         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/03/19 11:01 |
| S62         | 560    | (320/118,119,121).cds.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/03/19 11:01 |
| <b>S</b> 63 | 71     | \$61 \$62  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/03/19 11:01 |
| S64         | 138    | charger near (inductot or transformer)<br>switch | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/03/19 11:01 |
| S65         | 114    | charger near (inductot or transformer) switch    | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/03/19 11:01 |

|     |       |  | •   | ,   |     |                  |
|-----|-------|--|---|-----|-----|------------------|
| S66 | 7     | ("3382425"   "3586955"   "3766463"  <br>"3781631"   "3876921"   "4031451").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/03/19 11:01 |
| S67 | 12    | ("4242627").URPN.  | USPAT   | OR  | ON  | 2009/03/19 11:01 |
| S68 | 172   | buck adj converter charger   | USPAT   | AND | ON  | 2009/03/19 11:01 |
| S69 | 560   | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/03/19 11:01 |
| S70 | 3     | S68 S69  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/03/19 11:01 |
| S71 | 395   | buck adj converter charger   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/03/19 11:01 |
| S72 | 6     | S69 S71  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/03/19 11:01 |
| S73 | 60009 | (*307*/\$).cds.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/03/19 11:01 |
| S74 | 40    | S73 S71  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/03/19 11:01 |
| S75 | 2     | ("5553294").PN.  | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2009/03/19 11:01 |
| S76 | 2196  | ("307"/65,66).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/03/19 11:01 |
| S77 | 2196  | (307/65,66).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/03/19 11:01 |

| S78  | 560  | (320/118,119,121).cds.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;            | OR   | ON | 2009/03/19 11:01 |
|------|------|------------------------------------|---|------|----|------------------|
| S79  | 2741 | S77 S78                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2009/03/19 11:01 |
| \$80 | 45   | select\$3 battery near discharg\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2009/03/19 11:01 |
| S81  | 2782 | S79 S80                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2009/03/19 11:01 |
| S82  | 4    | S79 S80                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2009/03/19 11:01 |
| S83  | 28   | hearing prosthetic                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | ADJ  | ON | 2009/03/19 11:12 |
| S84  | 5    | hearing adj prosthetic implant\$4  | US-PGPUB;<br>USPAT;<br>USOCR                                      | NEAR | ON | 2009/03/19 11:13 |
| S85  | 6    | hearing adj prosthetic implant\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | NEAR | ON | 2009/03/19 11:13 |
| S86  | 62   | hearing adj prosthe\$3 implant\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | NEAR | ON | 2009/03/19 11:15 |
| S87  | 32   | S86 battery                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND  | ON | 2009/03/19 11:16 |

| S88      | 2   | ("5534765").PN.  | US-PGPUB;<br>USPAT;   | OR | OFF | 2009/03/19 11:21 |
|----------|-----|--|---|----|-----|------------------|
|          |     |  | USOCR;<br>EPO; JPO;<br>DERWENT                                    |    |     |                  |
| S89      | 6   | (("6426628") or ("5903764") or<br>("5869970")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2009/03/19 11:26 |
| S90      | 5   | ("5565759"   "5606242"   "5640078"  <br>"5684384"   "5734254").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/03/19 11:29 |
| S10<br>0 | 354 | (320/108).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/03/19 14:51 |
| S10<br>1 | 10  | ("4873677"   "4942352"   "4998055"  <br>"5200685"   "5206097"   "5327067"  <br>"5367242"   "5455466"   "5483437"  <br>"5600225").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/03/19 14:55 |
| S10<br>2 | 20  | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/08 09:13 |
| S10<br>3 | 12  | ((DIRK) near2 (FIEDLER)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/08 09:13 |
| S10<br>4 | 22  | ((MARKUS) near2 (HALLER)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/08 09:15 |
| S10<br>5 | 18  | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                       | OR | ON  | 2009/11/08 09:18 |
| S10<br>6 | 18  | ((MARKUS) near2 (HALLER)).INV.   | EPO; JPO;<br>DERWENT  | OR | ON  | 2009/11/08 09:19 |
| S10<br>7 | 2   | ("6541980").FN.  | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR | OFF | 2009/11/08 23:38 |
| S10<br>8 | 20  | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/09 00:51 |
| S10<br>9 | 12  | ((DIRK) near2 (FIEDLER)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/09 00:51 |

| S11<br>0 | 22    | ((MARKUS) near2 (HALLER)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/11/09 00:51 |
|----------|-------|--|---|-----|-----|------------------|
| S11<br>1 | 18    | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                       | OR  | ON  | 2009/11/09 00:51 |
| S11<br>2 | 18    | ((MARKUS) near2 (HALLER)).INV.   | EPO; JPO;<br>DERWENT  | OR  | ON  | 2009/11/09 00:51 |
| S11      | 2     | ((WALTER) near2 (DOLL)).INV.   | EPO; JPO;<br>DERWENT  | OR  | ON  | 2009/11/09 00:51 |
| S11<br>4 | 4     | (("6426628") or ("5903764")).PN.   | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2009/11/09 00:51 |
| S11<br>5 | 608   | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S11<br>6 | 47    | select\$3 battery near discharg\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/11/09 00:51 |
| S11<br>7 | 2     | S115 S116  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2009/11/09 00:51 |
| S11<br>8 | 5     | ("5504415"   "5578915"   "5900716"  <br>"6081095"   "6114835").PN.             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/11/09 00:51 |
| S11<br>9 | 6     | ("5656915"   "5666006"   "5739596"  <br>"5867007"   "5959368"   "6060864").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/11/09 00:51 |
| S12<br>0 | 18782 | (*320*/\$).cds.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |

9/29/2011 3:51:26 PM

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|----------|--------|--|---|-----|-----|------------------|
| S12<br>1 | 47     | select\$3 battery near discharg\$3       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/11/09 00:51 |
| S12<br>2 | 21     | S120 S121                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2009/11/09 00:51 |
| S12<br>3 | 61028  | (*307*/\$).cds.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S12<br>4 | 3      | S121 S123                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2009/11/09 00:51 |
| S12<br>5 | 2      | ("6104164").PN.                          | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2009/11/09 00:51 |
| S12<br>6 | 200848 | charger inductot or transformer switch   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/11/09 00:51 |
| S12<br>7 | 6876   | charger (inductot or transformer) switch | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/11/09 00:51 |
| S12<br>8 | 608    | (320/118,119,121).cals.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S12<br>9 | 75     | S127 S128                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/11/09 00:51 |

|          |       | EACT OCUTOR MISTOR   | (   | ,   |     |                  |
|----------|-------|--|---|-----|-----|------------------|
| S13<br>0 | 151   | charger near (inductot or transformer)<br>switch                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/11/09 00:51 |
| S13<br>1 | 122   | charger near (inductot or transformer) switch                                  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S13<br>2 | 7     | ("3382425"   "3586955"   "3766463"  <br>"3781631"   "3876921"   "4031451").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/11/09 00:51 |
| S13<br>3 | 12    | ("4242627").URPN.  | USPAT   | OR  | ON  | 2009/11/09 00:51 |
| S13<br>4 | 190   | buck adj converter charger   | USPAT   | AND | ON  | 2009/11/09 00:51 |
| S13<br>5 | 608   | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S13<br>6 | 3     | S134 S135  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S13<br>7 | 432   | buck adj converter charger   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S13<br>8 | 6     | S135 S137  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S13<br>9 | 61028 | ("307"/\$).cds.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S14<br>0 | 48    | S139 S137  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S14<br>1 | 2     | ("5553294").PN.  | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2009/11/09 00:51 |
| S14<br>2 | 2281  | (*307*/65,66).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |

|          |      | LAST Search History                | (111017   | ,   |    |                  |
|----------|------|------------------------------------|---|-----|----|------------------|
| S14<br>3 | 2281 | (307/65,66).cds.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2009/11/09 00:51 |
| S14<br>4 | 608  | (320/118,119,121).cds.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2009/11/09 00:51 |
| S14<br>5 | 2873 | S143 S144                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2009/11/09 00:51 |
| S14<br>6 | 47   | select\$3 battery near discharg\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/11/09 00:51 |
| S14<br>7 | 2916 | S145 S146                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2009/11/09 00:51 |
| S14<br>8 | 4    | S145 S146                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/11/09 00:51 |
| S14<br>9 | 20   | ((WALTER) near2 (DOLL)).INV.       | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2009/11/09 00:51 |
| S15<br>0 | 12   | ((DIRK) near2 (FIEDLER)).INV.      | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2009/11/09 00:51 |
| S15<br>1 | 22   | ((MARKUS) near2 (HALLER)).INV.     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2009/11/09 00:51 |
| S15<br>2 | 18   | ((WALTER) near2 (DOLL)).INV.       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                       | OR  | ON | 2009/11/09 00:51 |
| S15<br>3 | 18   | ((MARKUS) near2 (HALLER)).INV.     | EPO; JPO;<br>DERWENT  | OR  | ON | 2009/11/09 00:51 |

| S15<br>4 | 2     | ((WALTER) near2 (DOLL)).INV.   | EPO; JPO;<br>DERWENT  | OR  | ON  | 2009/11/09 00:51 |
|----------|-------|--|---|-----|-----|------------------|
| S15<br>5 | 4     | (("6426628") or ("5903764")).PN.   | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2009/11/09 00:51 |
| S15<br>6 | 608   | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S15<br>7 | 47    | select\$3 battery near discharg\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/11/09 00:51 |
| S15<br>8 | 2     | S156 S157  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2009/11/09 00:51 |
| S15<br>9 | 5     | ("5504415"   "5578915"   "5900716"  <br>"6081095"   "6114835").PN.             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/11/09 00:51 |
| S16<br>0 | 6     | ("5656915"   "5666006"   "5739596"  <br>"5867007"   "5959368"   "6060864").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/11/09 00:51 |
| S16<br>1 | 18782 | ("320"/\$).cds.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S16<br>2 | 47    | select\$3 battery near discharg\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/11/09 00:51 |
| S16<br>3 | 21    | S161 S162  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2009/11/09 00:51 |

|           |        | LAST Search History  | (   | ,   |     |                  |
|-----------|--------|--|---|-----|-----|------------------|
| S16<br>4  | 61028  | (*307*/\$).cds.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| \$16<br>5 | 3      | \$162 \$164  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2009/11/09 00:51 |
| S16<br>6  | 2      | ("6104164").PN.  | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2009/11/09 00:51 |
| S16<br>7  | 200848 | charger inductot or transformer switch   | US-PGPUB;<br>USPAT;<br>USCCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/11/09 00:51 |
| S16<br>8  | 6876   | charger (inductot or transformer) switch                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/11/09 00:51 |
| S16<br>9  | 608    | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S17<br>0  | 75     | S168 S169  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/11/09 00:51 |
| S17<br>1  | 151    | charger near (inductot or transformer)<br>switch                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2009/11/09 00:51 |
| S17<br>2  | 122    | charger near (inductot or transformer) switch                                  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S17<br>3  | 7      | ("3382425"   "3586955"   "3766463"  <br>"3781631"   "3876921"   "4031451").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON  | 2009/11/09 00:51 |
| S17<br>4  | 12     | ("4242627").URPN.  | USPAT   | OR  | ON  | 2009/11/09 00:51 |

| S17<br>5        | 190   | buck adj converter charger | USPAT   | AND | ON  | 2009/11/09 00:51 |
|-----------------|-------|----------------------------|---|-----|-----|------------------|
| S17<br>6        | 608   | (320/118,119,121).cds.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S17<br><b>7</b> | 3     | S175 S176                  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S17<br>8        | 432   | buck adj converter charger | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S17<br>9        | 6     | S176 S178                  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S18<br>0        | 61028 | ("307"/\$).cds.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S18<br>1        | 48    | S180 S178                  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON  | 2009/11/09 00:51 |
| S18<br>2        | 2     | (*5553294*).PN.            | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR  | OFF | 2009/11/09 00:51 |
| S18<br>3        | 2281  | ("307"/65,66).cds.         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S18<br>4        | 2281  | (307/65,66).cds.           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |
| S18<br>5        | 608   | (320/118,119,121).cds.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/11/09 00:51 |

| C10      | 2873 | S184 S185                          |   | OR   | ON  | 0000/11/00 00:51 |
|----------|------|------------------------------------|---|------|-----|------------------|
| S18<br>6 | 28/3 | 5164 5165                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OH   | ON  | 2009/11/09 00:51 |
| S18<br>7 | 47   | select\$3 battery near discharg\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON  | 2009/11/09 00:51 |
| S18<br>8 | 2916 | S186 S187                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2009/11/09 00:51 |
| S18<br>9 | 4    | S186 S187                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON  | 2009/11/09 00:51 |
| S19<br>0 | 30   | hearing prosthetic                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | ADJ  | ON  | 2009/11/09 00:51 |
| S19<br>1 | 5    | hearing adj prosthetic implant\$4  | US-PGPUB;<br>USPAT;<br>USOCR                                      | NEAR | ON  | 2009/11/09 00:51 |
| S19<br>2 | 6    | hearing adj prosthetic implant\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | NEAR | ON  | 2009/11/09 00:51 |
| S19<br>3 | 75   | hearing adj prosthe\$3 implant\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | NEAR | ON  | 2009/11/09 00:51 |
| S19<br>4 | 35   | S193 battery                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND  | ON  | 2009/11/09 00:51 |
| S19<br>5 | 2    | ("5534765").PN.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | OR   | OFF | 2009/11/09 00:51 |

| S19<br>6 | 6   | (("6426628") or ("5903764") or<br>("5869970")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2009/11/09 00:51 |
|----------|-----|--|---|----|-----|------------------|
| S19<br>7 | 5   | ("5565759"   "5606242"   "5640078"  <br>"5684384"   "5734254").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/09 00:51 |
| S19<br>8 | 425 | (320/108).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/11/09 00:51 |
| S19<br>9 | 10  | ("4873677"   "4942352"   "4998055"  <br>"5200685"   "5206097"   "5327067"  <br>"5367242"   "5455466"   "5483437"  <br>"5600225").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/09 00:51 |
| S20<br>0 | 20  | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/09 00:51 |
| S20<br>1 | 12  | ((DIRK) near2 (FIEDLER)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/09 00:51 |
| S20<br>2 | 22  | ((MARKUS) near2 (HALLER)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2009/11/09 00:51 |
| S20<br>3 | 18  | ((WALTER) near2 (DOLL)).1NV.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                       | OR | ON  | 2009/11/09 00:51 |
| S20<br>4 | 18  | ((MARKUS) near2 (HALLER)).INV.   | EPO; JPO;<br>DERWENT  | OR | ON  | 2009/11/09 00:51 |
| S20<br>5 | 2   | ("6541980").PN.  | USPAT;<br>USOCR;<br>FPRS; JPO;<br>DERWENT;<br>IBM_TDB             | OR | OFF | 2009/11/09 00:51 |
| S20<br>6 | 3   | (("6426628") or ("5869970") or<br>("5903764")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2010/04/16 09:58 |
| S20<br>7 | 4   | (("6426628") or ("5869970") or ("5903764")<br>or ("20020137243")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2010/04/16 10:01 |
| S20<br>8 | 6   | (("6426628") or ("5869970") or ("5903764")<br>or ("20020137243") or ("6348777") or<br>("5369351")).PN.                               | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2010/04/16 12:02 |
| S20<br>9 | 20  | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2010/04/26 18:02 |

9/29/2011 3:51:26 PM

|             |   | ,                             | ,  |     |                  |
|-------------|---|-------------------------------|----|-----|------------------|
| S21 12<br>0 | ((DIRK) near2 (FIEDLER)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON  | 2010/04/26 18:03 |
| S21 25<br>1 | ((MARKUS) near2 (HALLER)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON  | 2010/04/26 18:03 |
| S21 1<br>2  | ("5584870").PN.   | US-PGPUB;<br>USPAT;<br>USOCR  | OR | OFF | 2010/04/26 18:31 |
| S21 26<br>3 | ((peter) near2 (single)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON  | 2010/04/26 18:32 |
| S21 6<br>4  | ((peter) near2 (single)).INV.   | FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2010/04/26 18:32 |
| S21 7<br>5  | ("4532930"   "5411537"   "5702431"  <br>"5739596"   "6067474"   "6223077"  <br>"6586850").PN.   | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON  | 2010/04/26 18:41 |
| S21 3<br>6  | ("6922591").URPN.   | USPAT                         | OR | ON  | 2010/04/26 18:45 |
| \$21<br>7   | ("20010031909"   "4532930"   "5046242"   "5279292"   "5411467"   5601617"   "56456565"   "5814095"   "5995166"   "5984953"   "6067474"   "6272382"   "6308101"   "6358281"   "6516228"   "6536768"   "658265"   "6586912"   "6636768"   "6648914"   "6736770"   "6855422"   "6891353"   "6894456"   "6922591"), PN. | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON  | 2010/04/26 18:49 |
| S21 1<br>8  | ("6586850").PN.   | US-PGPUB;<br>USPAT;<br>USOCR  | OR | OFF | 2010/04/26 19:05 |
| S21 2<br>9  | (("6586850") or ("6223077")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR  | OR | OFF | 2010/04/26 19:14 |
| S22 1<br>0  | ("20040095020").PN.   | US-PGPUB;<br>USPAT;<br>USOCR  | OR | OFF | 2010/06/06 23:48 |
| S22 20<br>1 | ((WALTER) near2 (DOLL)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON  | 2010/06/07 00:23 |
| S22 13<br>2 | ((DIRK) near2 (FIEDLER)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON  | 2010/06/07 00:23 |
| S22 25<br>3 | ((MARKUS) near2 (HALLER)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR  | OR | ON  | 2010/06/07 00:24 |

| S22<br>4 | 18   | ((WALTER) near2 (DOLL)).INV.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                       | OR  | ON | 2010/06/07 00:24 |
|----------|------|--|---|-----|----|------------------|
| S22<br>5 | 2    | ((WALTER) near2 (DOLL)).INV.             | EPO; JPO;<br>DERWENT  | OR  | ON | 2010/06/07 00:24 |
| S22<br>6 | 663  | (320/118,119,121).cds.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/06/07 00:24 |
| S22<br>7 | 7205 | charger (inductot or transformer) switch | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2010/06/07 00:24 |
| S22<br>8 | 663  | (320/118,119,121).cds.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/06/07 00:24 |
| S22<br>9 | 79   | S227 S228                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2010/06/07 00:24 |
| S23<br>0 | 475  | (320/108).cds.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2010/06/07 00:24 |
| S23<br>1 | 20   | ((WALTER) near2 (DOLL)).INV.             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2010/11/29 10:53 |
| S23<br>2 | 14   | ((DIRK) near2 (FIEDLER)).INV.            | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2010/11/29 10:53 |
| S23<br>3 | 25   | ((MARKUS) near2 (HALLER)).INV.           | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2010/11/29 10:54 |
| S23<br>4 | 30   | ((peter) near2 (single)).INV.            | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2010/11/29 10:55 |

|          |      |   | , (   | ,   |     |                  |
|----------|------|---|---|-----|-----|------------------|
| S23<br>5 | 721  | (320/118,119,121).cds.                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2010/11/29 10:55 |
| S23<br>6 | 7566 | charger (inductot or transformer) switch            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2010/11/29 10:55 |
| S23<br>7 | 721  | (320/118,119,121).cds.                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2010/11/29 10:55 |
| S23<br>8 | 83   | \$236 \$237   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON  | 2010/11/29 10:55 |
| S23<br>9 | 573  | (320/108).cds.                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2010/11/29 10:56 |
| S24<br>0 | 3    | (("5553294") or ("6541980") or ("20040095020")).PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | OFF | 2010/11/29 11:03 |
| S24<br>1 | 0    | current sens\$3 resistor near multiple battery      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON  | 2011/02/15 14:20 |
| S24<br>2 | 0    | current sens\$3 resistor with multiple battery      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON  | 2011/02/15 14:20 |
| S24<br>3 | 726  | current sens\$3 resistor with batteries             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON  | 2011/02/15 14:21 |
| S24<br>4 | 49   | current sens\$3 resistor near batteries             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON  | 2011/02/15 14:21 |

|          |      | EACT OCUTOR TRISLOT  | , (   | /   |    |                  |
|----------|------|--|---|-----|----|------------------|
| S24<br>5 | 2    | charging current sens\$3 resistor near<br>batteries  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON | 2011/02/15 14:21 |
| S24<br>6 | 11   | ("20030052651"   "20030117112"  <br>"20040075418"   "5723970"   "5777457"  <br>"6144187"   "6452364"   "6479968"  <br>"6605879"   "6605926"   "6771042").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2011/02/15 14:22 |
| S24<br>7 | 19   | charging current sens\$3 resistor with batteries   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON | 2011/02/15 14:24 |
| S24<br>8 | 20   | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2011/02/15 15:28 |
| S24<br>9 | 14   | ((DIRK) near2 (FIEDLER)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2011/02/15 15:28 |
| S25<br>0 | 25   | ((MARKUS) near2 (HALLEP)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2011/02/15 15:29 |
| S25<br>1 | 7739 | charger (inductot or transformer) switch   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2011/02/15 15:29 |
| S25<br>2 | 741  | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/02/15 15:29 |
| S25<br>3 | 84   | S251 S252  | US-PGPUB;<br>USPAT;<br>USCCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2011/02/15 15:29 |
| S25<br>4 | 7739 | charger (inductot or transformer) switch   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2011/02/15 15:30 |
| S25<br>5 | 741  | (320/118,119,121).cds.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/02/15 15:30 |

| S25<br>6  | 84    | S254 S255                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2011/02/15 15:30 |
|-----------|-------|------------------------------------|---|-----|----|------------------|
| S25<br>7  | 560   | buck adj converter charger         | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2011/02/15 15:30 |
| S25<br>8  | 63634 | (*70°°), cds.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/02/15 15:30 |
| S25<br>9  | 87    | \$258 \$257                        | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2011/02/15 15:30 |
| \$26<br>0 | 741   | (320/118,119,121).cds.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/02/15 15:30 |
| S26<br>1  | 7     | \$260 \$257                        | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2011/02/15 15:30 |
| S26<br>2  | 2493  | (307/65,66).cds.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/02/15 15:30 |
| S26<br>3  | 741   | (320/118,119,121).cds.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/02/15 15:30 |
| \$26<br>4 | 3215  | \$262 \$263                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/02/15 15:30 |
| S26<br>5  | 55    | select\$3 battery near discharg\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/02/15 15:30 |

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|-----------------|------|--|---|-----|----|------------------|
| S26<br>6        | 5    | \$264 \$265  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/02/15 15:30 |
| S26<br>7        | 0    | current sens\$3 resistor near multiple battery   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON | 2011/09/29 13:37 |
| S26<br>8        | 759  | current sens\$3 resistor with batteries  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON | 2011/09/29 13:37 |
| <b>S26</b><br>9 | 50   | current sens\$3 resistor near batteries  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON | 2011/09/29 13:37 |
| <b>S27</b><br>0 | 2    | charging current sens\$3 resistor near<br>batteries  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON | 2011/09/29 13:38 |
| S27<br>1        | 11   | ("20030052651"   "20030117112"  <br>"20040075418"   "5723970"   "5777457"  <br>"6144187"   "6452364"   "6479968"  <br>"6605879"   "6605926"   "6771042").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2011/09/29 13:38 |
| S27<br>2        | 19   | charging current sens\$3 resistor with batteries   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | ADJ | ON | 2011/09/29 13:38 |
| S27<br>3        | 20   | ((WALTER) near2 (DOLL)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2011/09/29 13:39 |
| S27<br>4        | 15   | ((DIRK) near2 (FIEDLER)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2011/09/29 13:39 |
| S27<br>5        | 26   | ((MARKUS) near2 (HALLER)).INV.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | ON | 2011/09/29 13:39 |
| S27<br>6        | 8207 | charger (inductot or transformer) switch   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2011/09/29 13:39 |

|           |       | 2.101 00010111110101                     | , ,   | ,   |    |                  |
|-----------|-------|--|---|-----|----|------------------|
| \$27<br>7 | 814   | (320/118,119,121).cds.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/09/29 13:39 |
| S27<br>8  | 89    | S276 S277                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2011/09/29 13:39 |
| S27<br>9  | 8207  | charger (inductot or transformer) switch | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2011/09/29 13:40 |
| S28<br>0  | 814   | (320/118,119,121).ads.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/09/29 13:40 |
| S28<br>1  | 89    | \$279 \$280                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT             | AND | ON | 2011/09/29 13:40 |
| S28<br>2  | 626   | buck adj converter charger               | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2011/09/29 13:40 |
| S28<br>3  | 65212 | ("307"/\$).ads.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/09/29 13:40 |
| S28<br>4  | 107   | \$283 \$282                              | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2011/09/29 13:40 |
| S28<br>5  | 814   | (320/118,119,121).cds.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/09/29 13:40 |
| S28<br>6  | 7     | \$285 \$282                              | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2011/09/29 13:40 |

| \$28<br>7 | 2621 | (307/65,66).cds.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/09/29 13:41 |
|-----------|------|------------------------------------|---|-----|----|------------------|
| S28<br>8  | 814  | (320/118,119,121).cds.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/09/29 13:41 |
| S28<br>9  | 3414 | <b>⊗</b> 87 <b>⊗</b> 88            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2011/09/29 13:41 |
| S29<br>0  | 60   | select\$3 battery near discharg\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/09/29 13:41 |
| S29<br>1  | 5    | \$289 \$290                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2011/09/29 13:41 |

## EAST Search History (Interference)

| Ref<br># | Hits | Search Query  | DBs      | Defa<br>ult<br>Oper<br>ator | Plurals | Time Stamp       |
|----------|------|---------------|----------|-----------------------------|---------|------------------|
| S29<br>2 | 5    | 320/134.cdls. | UPAD     | OR                          | ON      | 2011/09/29 13:46 |
| S29<br>3 | 549  | 320/134.cds.  | US-PGPUB | OR                          | ON      | 2011/09/29 13:46 |
| S29<br>4 | 897  | 320/134.cds.  | USPAT    | OR                          | ON      | 2011/09/29 14:02 |